

Thesis topics for master's degree students in Environmental Engineering and Protection in the academic year 2022/2024

Lp.	Thesis topic	Supervisor	Supervisor email	Supervisor phone	Department
1.	Mine waters impact on rivers of ... ( <i>selected region</i> )	Ryszard Staniszewski	erstan@up.poznan.pl	61-8466522	Ecology & Environmental Protection
2.	Evaluation of air pollution awareness in ... ( <i>selected country, region</i> )	Klaudia Borowiak	klaudia.borowiak@up.poznan.pl	61-8466523	Ecology & Environmental Protection
3.	Analysis of minimum and maximum lake surface temperatures in ... under climate change	Mariusz Sojka	mariusz.sojka@up.poznan.pl	61-8466424	Land Improvement, Environmental Development and Spatial Management
4.	Water quality monitoring basing on bioindicative reaction of mussels	Krzysztof Szoszkiewicz	krzysztof.szoszkiewicz@up.poznan.pl	519 129 769	Ecology & Environmental Protection
5.	Balance of profits and costs of biogas plant designed for ... region	Agnieszka Pilarska	agnieszka.pilarska@up.poznan.pl	61-8466593	Hydraulic & Sanitary Engineering
6.	Assessment of trace elements contamination in Poznań soils (topic connected with laboratory work!)	Katarzyna Wiatrowska	kawiatr@up.poznan.pl	61-8466442	Soil Science, Land Reclamation and Geodesy
7.	Effect of air pollution on human health in ... ( <i>selected cities</i> )	Marta Lisiak-Zielińska	marta.lisiak@up.poznan.pl	61-8466523	Ecology & Environmental Protection
8.	Evaluation of possibilities to improve environmental safety during pesticide application in home country	Zbigniew Czacyk	zbigniew.czacyk@up.poznan.pl	618466073	Biosystems Engineering

9.	Impact of agriculture on ground water quality in the selected commune. or Impact of human pressure on water trophy of the Kierskie Lake.	Agnieszka Ławniczak-Malińska	agnieszka.lawniczak@up.poznan.pl	61-8466515	Ecology & Environmental Protection
10.	Comparison of selected tipping bucket rain gauges during various thermal and wind conditions. Or Spatial and temporal analysis of the sensible heat fluxes in the context of footprints of the measurement systems.	Marek Urbaniak	marek.urbaniak@up.poznan.pl	505 273 436	Department of Construction and Geoengineering
11.	Regression and artificial neural network in groundwater table data completion	Rafał Stasik	rafal.stasik@up.poznan.pl	692 474 821	Department of Land Improvement, Environmental Development and Spatial Management
12.	Understanding the importance of different plant groups' coexistence for peatland ecosystem	Anshu Rastogi	anshu.rastogi@up.poznan.pl	-	Ecology and Environmental Protection
13.	Impact of different chamber constructions on soil CO <sub>2</sub> efflux	Kamila Harenda	kamila.harenda@up.poznan.pl	-	Ecology and Environmental Protection